

10/520436

**NATIONAL PHASE
UTILITY APPLICATION**

Attorney Docket No.: FDEHN7.002APC
 First Named Inventor: Sarah Kingsland
 Int'l Application No.: PCT/GB03/002928
 Title: PROCESSES FOR THE PREPARATION OF
 FIBRINOGEN
 Express Mail Label No.: EV309072895US

Direct all correspondence to Customer No.: 20995

Date: January 5, 2005
 Page 1 of 2

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Sarah Kingsland
2. Robert Clemmitt
3. David Evans
4. Peter Feldman

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- () This is an Express Request to begin national examination procedures (35 U.S.C. § 381(f)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- () An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- () An English translation of claim amendments under PCT Article 19 (35 U.S.C. § 371(c)(3)).
- () An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).
- (X) An English translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Abstract in 1 page.
- () Recordation form cover sheet and Assignment in total pages (cover sheet & assignment).
- () Power of Attorney form and copy of assignment in pages.
- () Information Disclosure Statement and PTO-1449 in total pages (IDS and 1449).
- () references
- (X) PCT application as published, including International Search Report.

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- (X) Form PCT/IB/308
 (X) Form PCT/IB/332
 (X) Written Opinion.
 (X) Response to Written Opinion
 (X) International Preliminary Examination Report.
 (X) Return prepaid postcard.

FILING FEES:

FEE CALCULATION				
FEE TYPE		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee		1631 (\$300)		\$300
Search Fee		1632 (\$500)		\$500
Examination Fee		1633 (\$200)		\$200
Excess Claims	22 - 20 = 2	1202 (\$50)	2 x 50 =	\$100
Excess Ind. Claims	3 - 3 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim		1203 (\$360)		\$360
Application Size Fee	0 - 100 = 0	1084 (\$250)	0 x 250 =	\$0
			SUB TOTAL	\$1,460
The present application qualifies for Small Entity status under 37 CFR § 1.27. Fee reduced by 1/2.				(\$0)
			TOTAL FEE DUE	\$1,460

- (X) A check in the amount of **\$1,460** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


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I hereby certify that the accompanying

Transmittal letter; International PCT Publication with International Search Report; Preliminary Amendment in 6 pages; Abstract in 1 page; Written Opinion; Response to Written Opinion; International Preliminary Examination Report; Form PCT/IB/308; Form PCT/IB/332; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Betty de la Torre

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